

INTERNATIONAL CIVIL AVIATION ORGANIZATION

Western and Central Africa Regional Office



REPORT OF THE FIFTH AFRICA REGIONAL MEETING OF THE COLLABORATIVE ARRANGEMENT FOR THE PREVENTION AND MANAGEMENT OF PUBLIC HEALTH EVENTS IN CIVIL AVIATION (CAPSCA - AFRICA)

(Nouakchott, Mauritania 14 – 17 July 2014)

Prepared by the Secretariat

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**5th Africa Regional Meeting of the Collaborative Arrangement For
The Prevention and Management of Public Health Events in Civil Aviation
(CAPSCA - AFRICA)**

1. OPENING/CLOSING

1.1 The meeting was opened by the Minister of Equipment and Transport and the Minister of Health and Social Affairs of the Islamic Republic of Mauritania, along with the ICAO CAPSCA Project Manager.

1.2 The Secretary General of the Ministry of Equipment and Transport and the Secretary General of the Ministry of Health and Social Affairs on behalf of their Ministers, along with the ICAO Project Manager closed the meeting. The Meeting expressed its gratitude to the Government of the Islamic Republic of Mauritania, the Civil Aviation Authority of Mauritania and the WHO Representation in Mauritania for their invaluable contributions to the success of the meeting and for the warm welcome and the facilities provided to make the stay enjoyable.

2. HISTORY

2.1 The fifth Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation (CAPSCA) Africa meeting was held at Tfeila Hotel in Nouakchott, Mauritania from 14 to 17 July 2014.

2.2 The meeting was attended by 119 participants from 18 ICAO African States and 3 international organizations, as presented in Attachment A. The work program is also presented in Attachment B. The meeting was held in English and French with simultaneous interpretation.

2.3 The ICAO CAPSCA Project Manager, Dr Anthony EVANS, Chief Aviation Medicine Section, Air Navigation Bureau (ANB), acted as head facilitator of the meeting. The sessions were moderated by:

- Dr Anthony EVANS Chief Aviation Medicine Section, ICAO - ANB
- Dr Jarnail SINGH Chairman Civil Aviation Medical Board, CAA of Singapore
- Dr Stephen KARAU Kenya CAA, Chairman of CAPSCA Africa

and supported by:

- Mr. Nika Meheza MANZI Regional Officer AGA, ICAO WACAF Office
- Mrs. Adja Rokhaya Operational Assistant Procurement/MET/TC, ICAO WACAF Office
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Additional technical support was provided by Ms. Nancy ONYEDIM, Field Operations Officer, ICAO TCB/FOS.

3. PURPOSE OF THE MEETING

3.1 The main objective of the meeting was to facilitate the effective implementation of the ICAO/WHO requirements and guidelines on the prevention and management of public health events in civil aviation. The meeting considered the recurrent emergence in various parts of the world of viruses with pandemic potential, particularly Ebola in West Africa, as well as the occurrence from time to time of other public health events of international concern.

4. THE MEETING OUTCOMES

The outcomes of the meeting were in the form of conclusions relating to its various agenda items as well as updates on standing conclusions from previous meetings.

A. Conclusions from Fifth CAPSCA Africa Meeting, Nouakchott, Mauritania, 14-17 July 2014

1. Communication and collaboration between the health and aviation sectors is critical to public health event management, but is not well developed in some States. With respect to ebola the meeting felt that collaboration between the public health and POE stakeholders (and in particular the aviation sector) could be improved. WHO was requested to be more proactive in inviting ICAO and other aviation stakeholders to its activities aimed at containing the outbreaks.
2. Guidance on establishing communication and collaboration systems is available on the CAPSCA website. Additional guidance is available on the website of the International Air Transport Association and Airports Council International, as well as from various WHO documents.
 - CAPSCA: www.CAPSCA.org;
 - ACI: http://www.aci.aero/Media/aci/file/ACI_Priorities/Health/2010/Airport_preparedness_guidelines_for_outbreaks_of_communicable.pdf
 - IATA: <http://www.iata.org/whatwedo/safety/health/Pages/index.aspx>
 - WHO: <http://www.who.int/ihr/9789241596664/en/>
3. The meeting recognized that communication and collaboration between different States facilitates knowledge sharing and harmonization of preparedness plans. Such collaboration was strongly encouraged.
4. Concern was expressed that WHO has not yet established an ebola IHR Emergency Committee and that it has not been designated a Public Health Emergency of International Concern (PHEIC). However, it was noted that WHO is active in its response to the disease threat and that an ebola Sub-regional Outbreak Coordination Centre was activated, in Conakry, Guinea, on 16 July.
5. Whilst ebola poses a major infection risk in certain settings – mainly to those who are in close contact with the unwell, the deceased and in health care situations, the risk is very low in typical aviation settings (terminal buildings or on board an aircraft). According to WHO: “There is no risk of transmission during the incubation period and only low risk of transmission in the early phase of symptomatic patients” <http://www.who.int/ith/updates/20140421/en/>. It was noted that airborne transmission of ebola has not been demonstrated.
6. Cases suspected of being ebola need to be managed initially, pending diagnosis confirmation, in a precautionary way. SOPs for such management, on board aircraft in flight and at the airport are therefore necessary.
7. The meeting observed that the IHR (2005) (Article 20) requires States to “designate the airports and ports that shall develop the capacities provided in Annex 1” (Annex 1 describes the core Capacity Requirements). On request, WHO can certify a designated airport that it meets the relevant IHR (2005) requirements. These processes of designation and certification under the IHR (2005) are different from the mandatory certification process already in place by the Civil Aviation Authorities, required by ICAO, Annex 14 – *Aerodromes*, that is applicable to all international airports.

8. The meeting noted that the management of anxiety in staff working in at risk areas can be helped by frequent communications and situation updates.
9. With respect to thermal scanning at airports it was noted that whilst it may be useful in certain diseases, the WHO states that, for ebola: “the use of thermal scanners that rely on the presence of ‘fever’ in arriving passengers is costly, unlikely to detect any arriving person infected with EVD and is not encouraged”. <http://www.who.int/ith/updates/20140421/en/>
10. Kenya Airways advised that it provides preparedness planning training for staff working for companies that have contracts with the company. It would be willing to extend this training to other organizations on request by the Civil Aviation Authorities (a cost may be involved)
11. States that have had recent experience of planning for ebola in the aviation sector are encouraged to record their experiences and challenges and send them by e-mail to the ICAO regional office in Dakar for posting on the CAPSCA website.
12. The meeting noted that preparation of the public health emergency component of the Aerodrome Emergency Plan and organization of the Emergency Operations Centre for a public health emergency are based on ICAO Annex 14 – *Aerodromes* requirements. Since WHO documents also require an emergency plan to be developed for Points of Entry, close collaboration between the public health authority and aviation stakeholders is essential to avoid duplication of effort and potential confusion. Standard Operating Procedures for managing the emergency need to be documented and shared.
13. Kenya (Dr Stephen Karau) and Cote d’Ivoire (Dr Ouréga Joseph) came to the end of their third year term as Chair and Deputy Chair of CAPSCA Africa. The meeting expressed its appreciation of their work in supporting the development of CAPSCA Africa and they were elected to a second three year term by acclamation.

B. CAPSCA – Africa: Updated Standing Conclusions from previous CAPSCA - Africa Regional Meetings

1. States are encouraged to:
 - Join CAPSCA by sending a letter to ICAO or WHO regional office (no cost)
 - Request an Assistance Visit by sending a letter to ICAO or WHO Regional Office (cost recovery)
 - Offer to host the next CAPSCA Africa meeting in 2015
 - Volunteer technical advisor(s) from CAAs and PHAs to be trained by ICAO and possibly participate in assistance visits
2. States are encouraged to:
 - Establish a public health/aviation sector working group to facilitate the development of a National Aviation Plan for Public Health Events, if not already in place. Such work may be undertaken within the mandate of the airport and/or national Facilitation Programmes. See ICAO Annex 9, Appendices 11 and 12 – “Model Airport Facilitation Programme” and “Model National FAL Programme”

- Develop a standard operating procedure (SOP) for managing the arrival of an affected aircraft
 - Establish personal contact with their counterparts in other sectors e.g. Civil Aviation Authority and Public Health Authority/IHR National Focal Point
 - Undertake exercises to test their preparedness plans/SOPs
3. The National IHR Focal Point may be the contact for any questions or concerns related to public health events involving the aviation sector. The ICAO Regional Office should also be informed.
 4. States were reminded of the 15 June 2014 deadline for the implementation of IHR Annex 1 core capacities by airports designated as Points of Entry. ICAO is ready to assist to the fullest extent possible with the implementation of the IHR (2005) through its health related Standards and Recommended Practices and audit programme.
 5. States were reminded of the current applicability of ICAO health related SARPs and their inclusion in the ICAO Universal Safety Oversight Audit Programme (USOAP) Protocol Questions.
 6. ICAO Headquarters should request WHO IHR Lyon office(IHR implementation team) to encourage the WHO Africa Regional Office of Brazzaville (AFRO) to:
 - Participate actively in CAPSCA Africa meetings, training and assistance visits to States
 - Promote CAPSCA with State Public Health Authorities and IHR National Focal Points
 - Co-organise the next CAPSCA Africa meeting in 2015
 - Invite ICAO to participate in WHO Point of Entry meetings and training of relevance to airports
 - Inform the ICAO Regional Offices of upcoming public health related events of interest to the aviation sector
 - Co-organise a workshop on training for Points of Entry and other related personnel on IHR Annex 1 core capacities implementation by airports designated as Points of Entry, possible separately in English and French
 - Consider combining one of the workshops with the next CAPSCA Africa meeting
 7. States authorities responsible for PHE preparedness in civil aviation should urge their Public Health Authorities to promote CAPSCA with WHO country offices.
 8. States were encouraged to promote CAPSCA at the next WHO World Health Assembly in 2015 and at the next Directors General of Civil Aviation/Africa meeting in 2015.
 9. States were encouraged to attend the next CAPSCA Global meeting to be held in Cairo, Egypt, 17-20 November 2014.
 10. South Africa was applauded for its work with Pretoria University concerning training. South Africa was encouraged to continue developing, in collaboration with Pretoria University, training packages for CAA and airport personnel and to report progress at the next CAPSCA Africa regional meeting.

-END-



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INTERNATIONAL CIVIL AVIATION ORGANIZATION

**5th AFRICA REGIONAL MEETING OF THE COLLABORATIVE ARRANGEMENT FOR
THE PREVENTION AND MANAGEMENT OF PUBLIC HEALTH EVENTS IN CIVIL AVIATION (CAPSCA - AFRICA)**
(Nouakchott, Mauritania 14 – 17 July 2014)

WORK PROGRAMME

TIME	ACTIVITY	PRESENTED BY
DAY ONE – MONDAY, 14 JULY 2014		
08:00 – 09:00	Registration	
09:00 – 10:00	<ol style="list-style-type: none"> 1. Welcome by Director General of ANAC Mauritania 2. Address by Chairman of CAPSCA Africa 3. Opening Remarks by CAPSCA Manager 4. Opening remarks by the representative of WHO in Mauritania 5. Opening remarks by the Minister of Equipment and Transport of Mauritania 	
10:00 – 10:30	PHOTO & TEA/COFFEE BREAK	
10:30 – 11:00	Participant Introductions and presentation of the Agenda	Dr Anthony Evans, ICAO
11:00 – 11:45	ICAO and regulation of the aviation sector	Dr. Jarnail Singh, ICAO/Singapore
11:45 – 12:30	An introduction to the IHR (2005)	Dr Niang, Disease Prevention and Control /WHO
12:30 – 13:30	LUNCH BREAK	

13:30 – 14:15	Implementation of the IHR (2005) in Mauritania	Dr Lo, Focal Point, IHR, Mauritania
14:15 – 15:00	Public health principles at Points of Entry – for non-specialists. Film + presentation	Dr Niang, Disease Prevention and Control / WHO
15:00 – 15:30	TEA/COFFEE BREAK	
15:30 – 16:15	Review of CAPSCA's goals and achievements, including last CAPSCA Africa Conclusions	Dr. Anthony Evans ICAO
DAY TWO - TUESDAY, 15 JULY 2014		
08:30 – 09:00	Characteristics of ebola (including method of transmission, risks of infection and personal protection).	Dr Zombré WHO
09:00 – 09:30	Outcome of ministerial meeting on ebola in Accra/current situation of ebola outbreak)	Dr Zombré WHO
09:30 – 10:00	National response against ebola	Dr Lebatt, Health Ministry, Mauritania
10:00 – 10:30	TEA/COFFEE BREAK	
10:30 – 11:30	Action to be taken in the aviation sector - discussion	Dr Evans/Dr Lebatt/ Dr Niang
11:30 – 12:00	Characteristics/outbreak information on MERS CoV	Dr Zombré WHO
12:00 – 12:30	Updates on WHO Emergency Committee activity (MERS and poliovirus)	Dr Anthony Evans ICAO
12:30 – 13:30	LUNCH BREAK	
13:30 – 14:15	National Aviation Plan for Public Health Emergency	Dr Jarnail Singh ICAO
14:15 – 15:00	Airport Emergency Plan and Public Health Emergencies	Nancy Onyedim ICAO
15:00 – 15:30	TEA/COFFEE BREAK	
15:30 – 16:00	Communication procedures	Dr Jarnail Singh ICAO

TIME	ACTIVITY	PRESENTED BY
DAY THREE – WEDNESDAY, 16 JULY 2014		
08:30 – 09:00	Draft Airport Certification Procedures	Dr Ould Zeidoune/Dr. Niang WHO
09:00 – 09:30	Organizing the Emergency Operations Centre	Nancy Onyedim, ICAO
09:30 – 10:00	Training for airlines and ground services providers	Kenya Airways
10:00 – 10:30	TEA/COFFEE BREAK	
10:30 – 12:00	Presentations by States, CAAs, Departments of health, airports, airlines, and air navigation services providers	Participants
12:00 – 12:30	Implementation of ICAO Requirements in Mauritania	CAA Mauritania
12:30 – 13:30	LUNCH BREAK	
13:30 – 14:30	Passenger contact tracing: Panel Discussion	Dr. Jarnail Singh and Panel (CAA, PHA, Airline, WHO)
14:30 – 15:00	Assistance Visit procedures	Nancy Onyedim
15:00 – 15:30	TEA/COFFEE BREAK	
15:30 – 16:15	“Biodiaspora” - changing the response to global health threats using computer modeling techniques. Virtual presentation	Dr Kamran Khan, University of Toronto

TIME	ACTIVITY	PRESENTED BY
DAY FOUR – THURSDAY, 17 JULY 2014		
08:30 – 09:15	Briefing on planned activities during demonstration airport assistance visit. Visit to departure; arrival; health facilities; passenger holding area; air traffic control (if possible), what to look for (checklist distributed)	Dr Jarnail Singh / Airport Authority
09:15 – 11:30	Transport to Airport. Airport demonstration assistance visit. Visit to departure; arrival; health facilities; passenger holding area; air traffic control (if possible); baggage handling area; immigration, customs and security. Staff available to answer questions	Dr Jarnail Singh / Airport Manager and staff
11:30 – 12:00	Transport to meeting venue, tea and coffee on arrival	
12:00 – 12:45	Airport demonstration assistance visit - debrief	Dr Jarnail Singh, ICAO
12:45 – 13:30	Yellow Fever Vaccination Certificates – procedures/problems	A State Public Health Authority
13:30 – 14:30	LUNCH BREAK	
14:30 – 15:00	Update on ICAO Universal Safety Oversight Audit Procedures, Continuous Monitoring Approach	Dr Anthony Evans ICAO
15:00 – 15:45	Next steps Conclusions of meeting	Dr Anthony Evans ICAO
16:00	Close of meeting	Dr Anthony Evans, ICAO

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